\*\* faul "chillist please. Hease return all attachments write search results. Inanks. List 10/030,999,01/31

SEARCH REQUEST FORM

Scientific and Technical Information Center		
		10.10)
Art Unit: 1641 Phone N Mail Box and Bldg/Room Location:	umber 30 <u>8 – 42 39</u>	Examiner #: 59757 Date: 08//3/03  Serial Number: 10/030,999  ts Format Preferred (circle), PAPER DISK E-MAIL
If more than one search is submitted, please prioritize searches in order of need.		
*****************************		
Please provide a detailed statement of the search topic, and describe as specifically as possible the subject matter to be searched. Include the elected species or structures, keywords, synonyms, acronyms, and registry numbers, and combine with the concept or utility of the invention. Define any terms that may have a special meaning. Give examples or relevant citations, authors, etc, if known. Please attach a copy of the cover sheet, pertinent claims, and abstract.		
Title of Invention:	" Track	
Inventors (please provide full names):		
	38 8 E	٠
Earliest Priority Filing Date: 05	5/16/00	
	all pertinent information (po	arent, child, divisional, or issued patent numbers) along with the
appropriate serial number.		also called GEETS?
O Please rearch for	the compound	circled on page 81 \$1-[2- Eglycydy)- ethoxi
De Please search for the linker system of claim 1. (100 BROND)		
Please search for the linker system of claim 1. (Too Brand).  3) Please search for the linker system of claim 1 attached to a surface.  3) Please search for the linker system of claim 1 attached to a surface.		
(other terms: solid phase, 5:02, silicon, glass, quarte, silica, gold).		
Note: It would be great if you could find polyethylene glycol (PEG)		
as a linker (see compound of page 8) with a functional group		
attached at each end (see "The Chamistry of Bactive Troups attached).		
Preferably used in any kind of conjugation / broconjugation		
method.		
Please see if you can find EPOXYPROFYLTRIMETHOXYSILANE (prior art?) used as a linker		
This may be too broad to sourch. you might try terms such as linker, atthough neer, conjugation, bioconjugation, biomolecule, cross-link 7. Note that IX and Z see different, they can each be any type of reactive. Functional group. For reactive roups see "The Chamistry of feartive Groups" attacked. I've highlighted common functional groups.		
a one different, they can en	ach be any type	led. I've highlighted common functional aroups.
**********	************	***************************************
STAFF USE ONLY Searcher:	Type of Search  NA Sequence (#)	Vendors and cost where applicable
Searcher Phone #:	AA Sequence (#)	Dialog
Searcher Location:	Structure (#)	Questel/Orbit
Date Searcher Picked Up: 8/15	Bibliographic	Dr.Link
Date Completed:	Litigation	Lexis/Nexis
Searcher Prep & Review Time:	Fulltext	Sequence Systems
Clerical Prep Time:	Patent Family	WWW/Internet
Online Time:	Other	Other (specify)

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PTO-1590 (8-01)